

ABSTRACT

By cutting-machining a side face of a scroll wrap with a non-rotational tool, swells in the perimeter direction have a smaller size. Thus, the leakage of compressed gas is prevented from being
5 caused between side faces sliding to each other of the respective wraps of the stationary scroll and the slewing scroll. This configuration provides a scroll compressor that has a higher accuracy by which a high compression efficiency and low noise are realized.